

IN THE SPECIFICATION:

Page 2, following the second paragraph beginning "Figure 4," insert the following new paragraph:

Figure 5, a conceptual diagram of the present test method.

Page 4, prior to the final paragraph beginning "It should be noted," insert the following new paragraph:

Fig. 5 depicts several steps for practicing a method for testing digital circuitry. The method includes the steps of receiving an analog input signal, effect a loop back from a first buffered output, executing a test, receiving a buffered input, converting between an analog low swing external signal to a digital full swing internal signal, and converting a digital full swing internal signal to an analog low swing external signal ,and outputting the analog signal.